

Developmental Psychobiology

Author Index to Volume 32, 1998

- Abel, R. A., Ronca, A. E., and Alberts, J. R.: Perinatal Stimulation Facilitates Suckling Onset in Newborn Rats, 91
- Alberts, J. R., see Abel, R. A.
- Beek, P. J., see Wimmers, R. H.
- Beyer, C., see González-Mariscal, G.
- Bhatt, R. S., see Hartshorn, K.
- Blumberg, M. S., see Kirby, R. F.
- Byrne, G., see Westergaard, G. C.
- Cabib, S., see D'Amato, F. R.
- Campos-de-Carvalho, M., see Hartshorn, K.
- Casey, M. B., and Lickliter, R.: Prenatal Visual Experience Influences the Development of Turning Bias in Bobwhite Quail Chicks (*Colinus virginianus*), 327
- Castro, C. A., see Matzke, S. M.
- Chirino, R., see González-Mariscal, G.
- Clark, M. M., Vonk, J. M., and Galef, B. G., Jr.: Intrauterine Position, Parenting, and Nest-Site Attachment in Male Mongolian Gerbils, 177
- Cline, C., see Tomaszycski, M.
- Coleman, B., see Coplan, R. J.
- Collier, G. H., see Rovee-Collier, C.
- Coplan, R. J., Coleman, B., and Rubin, K. H.: Shyness and Little Boy Blue: Iris Pigmentation, Gender, and Social Wariness in Preschoolers, 37
- Corsi-Cabrera, M., see Juárez, J.
- Craggs, M., see Yoshida, K.
- Crusio, W. E., and Schmitt, A.: A Multivariate Quantitative-Genetic Analysis of Behavioral Development in Mice, 339
- D'Amato, F. R., Cabib, S., Ventura, R., and Orsini, C.: Long-Term Effects of Postnatal Manipulation on Emotionality are Prevented by Maternal Anxiolytic Treatment in Mice, 225
- del Rio-Portilla, I., see Juárez, J.
- Doolittle, E. J., and Ruff, H. A.: Distractibility during Infants' Examining and Repetitive Rhythmic Activity, 275
- Eilam, D., and Smotherman, W. P.: How the Neonatal Rat Gets to the Nipple: Common Motor Modules and Their Involvement in the Expression of Early Motor Behavior, 57
- Fox, N. A., see Schmidt, L. A.
- Freudigman, K. A., and Thoman, E. B.: Infants' Earliest Sleep/Wake Organization Differs as a Function of Delivery Mode, 293
- Galef, B. G., Jr., see Clark, M. M.
- Gerhardstein, P., see Hartshorn, K.
- Gilch, J., see Hartshorn, K.
- González-Mariscal, G., Melo, A. I., Chirino, R., Jiménez, P., Beyer, C., and Rosenblatt, J. S.: Importance of Mother/Young Contact at Parturition and across Lactation for the Expression of Maternal Behavior in Rabbits, 101
- Griffin, B., see Tomaszycski, M.
- Hartelman, P., see Wimmers, R. H.
- Hartshorn, K., Rovee-Collier, C., Gerhardstein, P., Bhatt, R. S., Wondolowski, T. L., Klein, P., Gilch, J., Wurtzel, N., and Campos-de-Carvalho, M.: The Ontogeny of Long-Term Memory over the First Year-and-a-Half of Life, 69
- Hayes, M. J., and Mitchell, D.: Spontaneous Movements during Sleep in Children: Temporal Organization and Changes with Age, 13
- Hayne, H., see Rovee-Collier, C.
- Hopkins, B., see Wimmers, R. H.
- Hopkins, W. D., see Tomaszycski, M.
- Jiménez, P., see González-Mariscal, G.
- Johnson, E., see Lorenz, D. N.
- Joyce, J. N., see Neal-Beliveau, B. S.
- Juárez, J., del Rio-Portilla, I., and Corsi-Cabrera, M.: Effects of Prenatal Testosterone on Sex and Age Differences in Behavior Elicited by Stimulus Pups in the Rat, 121
- Kim, S., see Lyons, D. M.
- Kirby, R. F., and Blumberg, M. S.: Maintenance of Arterial Pressure in Infant Rats during Moderate and Extreme Thermal Challenge, 169
- Klein, P., see Hartshorn, K.
- Kraebel, K. S., Vizvary, L. M., and Spear, N. E.: Stimulus Intensity Modulates Associative and Nonassociative Responding in Preweanling Rats, 199
- Kumar, R. C., see Yoshida, K.
- Levine, S., see Lyons, D. M.
- Lewkowicz, D. J.: Infants' Response to the Audible

- and Visible Properties of the Human Face: II. Discrimination of Differences Between Singing and Adult-Directed Speech, 261
- Lickliter, R., see Casey, M. B.
- Lorenz, D. N., Poppe, C. J., Quail, C., Seipel, K., Stordeur, S. A., and Johnson, E.: Filling the Gut Activates Paradoxical Sleep in Suckling Rats, 1
- Lux, B. A., see Moore, C. L.
- Lyons, D. M., Kim, S., Schatzberg, A. F., and Levine, S.: Postnatal Foraging Demands Alter Adrenocortical Activity and Psychosocial Development, 285
- Maestripieri, D., see Tomaszycki, M.
- Matzke, S. M., and Castro, C. A.: Primacy and Recency Effects in Rhesus Monkeys (*Macaca mulatta*) Using a Serial Probe Recognition Task III. A Developmental Analysis, 215
- Mayer, A. D., and Rosenblatt, J. S.: A Method for Regulation the Duration of Pregnancy and the Time of Parturition in Sprague-Dawley Rats (Charles River CD Strain), 131
- Melo, A. I., see González-Mariscal, G.
- Mitchell, D., see Hayes, M. J.
- Moore, C. L., and Lux, B. A.: Effects of Lactation on Sodium Intake in Fischer-344 and Long-Evans Rats, 51
- Neal-Beliveau, B. S., and Joyce, J. N.: Behavioral Responsivity to Dopamine Receptor Agonists after Extensive Striatal Dopamine Lesions during Development, 313
- Orsini, C., see D'Amato, F. R.
- Poppe, C. J., see Lorenz, D. N.
- Quail, C., see Lorenz, D. N.
- Ronca, A. E., see Abel, R. A.
- Rosenblatt, J. S., see González-Mariscal, G.
- Rosenblatt, J. S., see Mayer, A. D.
- Rovee-Collier, C., Hayne, H., and Collier, G. H.: The Timing of Food Availability Affects Growth in Chicks, 183
- Rovee-Collier, C., see Hartshorn, K.
- Rubin, K. H., see Coplan, R. J.
- Ruff, H. A., see Doolittle, E. J.
- Savelsbergh, G. J. P., see Wimmers, R. H.
- Schatzberg, A. F., see Lyons, D. M.
- Schmidt, L. A., and Fox, N. A.: Fear-Potentiated Startle Responses in Temperamentally Different Human Infants, 113
- Schmitt, A., see Crusio, W. E.
- Seipel, K., see Lorenz, D. N.
- Smith, B., see Yoshida, K.
- Smotherman, W. P., see Eilam, D.
- Spear, N. E., see Kraebel, K. S.
- Stordeur, S. A., see Lorenz, D. N.
- Suomi, S. J., see Westergaard, G. C.
- Thoman, E. B., see Freudigman, K. A.
- Tomaszycki, M., Cline, C., Griffin, B., Maestripieri, D., and Hopkins, W. D.: Maternal Cradling and Infant Nipple Preferences in Rhesus Monkeys (*Macaca mulatta*), 305
- Van der Kamp, J., see Wimmers, R. H.
- Ventura, R., see D'Amato, F. R.
- Vizvary, L. M., see Kraebel, K. S.
- Vonk, J. M., see Clark, M. M.
- Westergaard, G. C., Byrne, G., and Suomi, S. J.: Early Lateral Bias in Tufted Capuchins (*Cebus apella*), 45
- Wimmers, R. H., Savelsbergh, G. J. P., Beek, P. J., and Hopkins, B.: Evidence for a Phase Transition in the Early Development of Prehension, 235
- Wimmers, R. H., Savelsbergh, G. J. P., van der Kamp, J., and Hartelman, P.: A Developmental Transition in Prehension Modeled as a Cusp Catastrophe, 23
- Wondolowski, T. L., see Hartshorn, K.
- Wurtzel, N., see Hartshorn, K.
- Yoshida, K., Kumar, R. C., Smith, B., and Craggs, M.: Psychotropic Drugs in Breast Milk: No Evidence for Adverse Effects on Prepulse Modulation of Startle Reflex or on Cognitive Level in Infants, 249

Developmental Psychobiology

Subject Index to Volume 32, 1998

6-Hydroxydopamine (6-OHDA), 313

Abdominal compression reaction, 169

Activity, 183

Adaptive value, 339

Age differences, 121

Alimentary tract, 1

Ambient temperature, 1

Amodal processing, 199

Amygdala, 113

Associative learning, 199

Attention, 275

Auditory prosody, 261

Behavioral development, 339

Behavioral inhibition, 113

Birth, 91

Blink reflex, 249

Blood pressure, 169

Bobwhite quail, 327

Brain asymmetry, 305

Brown adipose tissue, 169

Capuchin, 45

Cardiac rate, 169

Cebus, 45

Chicks, 183

Chlordiazepoxide, 225

C-section, 293

Cusp catastrophe, 23

Delivery mode, 293

Development(s), 13, 23, 45, 215, 235, 313

Diallel cross, 339

Diet selection, 183

Dishabituation, 199

Distractibility, 275

Dopamine receptors, 313

Elevated plus maze, 225

Energy cost, 183

Evolutionary history, 339

Exploration, 275

Eye color, 37

Eye-hand coordination, 23

Face and voice perception, 261

Fear-potentiated startle, 113

Feeding, 183

Gastric distention, 1

Gender differences, 37

Genetic architecture, 339

Genetic correlation, 339

Gut load, 1

Gut, 1

Habituation, 199

Handedness, 45

Heart rate, 199

Human infant(s), 69, 113, 261, 275

Hunger, 1

Hypothalamic-pituitary-adrenal physiology, 285

Infant development, 249

Infants, 23, 235

Intensity, 199

Intersensory perception, 261

Intrauterine position, 177

Laboratory rat, 131

Lactation, 51, 101

Laryngeal braking, 169

Laterality, 45, 305

Lateralization, 327

Learning and memory, 215

Litter size, 131

Long-term memory, 69

Maternal behavior, 57, 101, 121, 225

Maternal cradling, 305

Maternal effects, 51

Maternal separation, 225

Meal timing, 183

Memory development, 69

Mice, 225

Milk, 1

Modality, 199

Mongolian gerbil, 177

Mother-infant conflict, 285

Mother-infant interaction, 51

Motor behavior, 57

- Mouse, 339
- Multivariate analysis, 339
- Neonatal DA depletion, 313
- Neonate, 169
- Nesting, 183
- Nest-site attachment, 177
- Newborn rat, 91
- Newborns, 293
- Nimety, 1
- Nipple preference, 305
- Nonhuman primates, 285
- Nursing, 101
- Ontogeny of memory, 69
- Operant conditioning, 69
- Organization of behavior, 275
- Oryctolagus cuniculus* L., 101
- Paradoxical sleep, 1
- Paraffin, 1
- Parental behavior, 177
- Parturition, 101, 131
- Photoperiod shift, 131
- Pivoting, 57
- Postnatal stress, 285
- Postpartum estrus, 131
- Postpartum temperature, 91
- Pregnancy, 131
- Prehension, 235
- Prenatal treatment, 121
- Prepulse modulations, 249
- Prewanling rats, 199
- Primacy and recency effects, 215
- Prolactin, 101
- Punting, 57
- Pups, 101
- Quantitative-genetics, 339
- Rabbit, 101
- Rat(s), 1, 121, 169
- Reflexes, 339
- Rhesus monkey, 215
- Rhythmicity, 275
- Righting, 57
- Saimiri sciureus*, 285
- Salt appetite, 51
- Satiety, 1
- Sex differences, 121
- Shyness, 37
- Sleep movements, 13
- Sleep, 293
- Sleep/wake states, 293
- Slow-wave sleep, 1
- Somatosensory stimuli, 101
- Strain differences, 51
- Stress, 225
- Suckling onset, 91
- Suckling, 1, 57, 101
- Temporal organization, 13
- Testosterone, 121
- Thermoregulation, 169, 183
- Transition(s), 23, 235
- Turning bias, 327
- Ultrasonic calls, 225
- Ultrasound, 169
- Uterine contractions, 91
- Visual experience, 327
- Vocalization, 169
- Water appetite, 51
- Water, 1

